Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 07 Sep 2020 until 23:59 on Tuesday 08 Sep 2020

Forecast Issued on Sunday 06 Sep 2020 at 10:34 by Met Office Aberdeen

Confidence: High for occasional rain Monday and Tuesday, also for settled weather for Wednesday and Thursday. However medium for the timing and extend of the rainfall early in the week, and for Friday.

Headline for Monday 07 Sep 2020: Rain and severe gales at first, clearing later in day as winds ease a little.

Mountain weather hazards on Monday 07 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Heavy Rain	Light rain	Light rain	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	40%	90%	80%	60%	30%	10%	<05%

Forecast for Monday 07 Sep 2020

Weather: Turning overcast with occasional rain during the morning and much of the afternoon, most persistent across southern and western ranges. Gradually brighter, drier conditions will edge from the northwest from late afternoon, leading to a dry and clear evening.

Chance of cloud free mountain/hill tops above 800m: For much of the day ranging from 60% in northeast and 30% in southwest with bases broken from 700-1000m and extensive to broken from 600-900m respectively. Bases lifting and breaking erratically from the northwest later in the day.

Visibility: Becoming from mid-morning generally moderate to poor, but in the hill fog less than a kilometre, improving later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 07 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/40 SW	41/55 SW	46/62 SW	44/59 SW	42/56 SW	38/50 W	36/47 W	37/48 W	39/50 W
900	26/32 SW	36/45 SW	39/50 SW	39/50 SW	36/47 SW	31/40 W	27/36 W	27/36 W	30/39 W
600	16/23 SW	22/32 SW	24/36 SW	25/37 SW	26/37 SW	21/30 W	17/26 W	17/26 W	18/27 W
300	7/19 SW	10/26 SW	14/32 SW	16/35 SW	16/34 SW	12/25 SW	9/21 W	10/23 SW	10/24 SW
Glen	5/19 SW	8/26 SW	8/29 SW	10/32 SW	9/30 SW	7/24 W	6/22 W	4/21 SW	5/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-3	5/-2	6/-2	7/1	8/3	8/3	6/-1	4/-3	3/-4
900	7/2	8/3	8/3	10/4	11/6	11/6	9/4	7/2	7/1
600	9/6	10/6	11/7	12/8	13/9	13/10	12/8	10/7	9/6
300	10/8	11/9	12/9	14/11	15/12	15/13	14/12	12/10	11/9
Glen	10/8	11/8	11/8	14/11	17/14	17/16	14/13	12/11	11/10
Freezing Level*	3200m	3400m	3800m	3700m	3200m	2200m	1800m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Southwestern ranges seeing occasional hill fog, this coupled with severe summit gales will bring the risk of potentially hazardous conditions.

Forecast for Tuesday 08 Sep 2020
Weather: Mainly dry, occasionally bright for the morning and early afternoon, then a band of occasionally heavy rain spreading from the west late afternoon and through the evening.

Maximum wind: West to southwest initially mean 35-40mph with gusts reaching 55mph across most exposed ridges and summits, gradually easing through the day, becoming during the evening mean 25-30mph with gusts 40mph.

Chance of cloud free mountain/hill tops above 800m: 90% at first with bases well broken and generally above the summits, becoming from early evening 60% in northeast and 30% in southwest with bases broken from 700-1000m and extensive to broken from 600-900m respectively.

Visibility: Good or very good at first, becoming from late afternoon moderate to poor and in the hill fog less than a kilometre.

Temperature: **Glens:** Plus 9 Celsius rising 22 Celsius for a time during the afternoon
At 800m: Plus 6-8 Celsius increasing 9-11 Celsius for a time during the afternoon
Freezing level: Above all summits

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